

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NATIONAL VEHICLE AND FUEL EMISSIONS LABORATORY 2565 PLYMOUTH ROAD ANN ARBOR, MICHIGAN 48105-2498

> OFFICE OF AIR AND RADIATION

July 5, 2023

Mr. Jim Priest Emissions Certification Detroit Diesel Corporation 13400 W. Outer Drive Speed Code A01 Detroit, MI 48239

Dear Mr. Priest:

The U.S. Environmental Protection Agency (EPA) has selected the engine families listed below for your heavy-duty on-highway in-use testing program.

LDDXH14.8EAD

KDDXH12.8FED

Family KDDXH12.8FED is included with the families selected in Byron Bunker's June 29, 2022 letter to you. Please procure the same vehicles you procured for testing the first time. If you cannot procure the same vehicles, please notify EPA as soon as possible.

Evaluate candidate vehicles according to the requirements in EPA "Dear Manufacturer" letter CISD-06-010 (HD) ("Manufacturer-Run, Heavy-Duty Diesel Engine In-Use Testing Program (May 5, 2006)), and test engines according to 40 CFR Part 86, Subpart T. Prepare your 1-Hz, engine map, and program information data according to the formats available at https://www.epa.gov/vehicle-and-engine-certification/reporting-templates-and-guidance-manufacturer-run-heavy-duty-use (Heavy-Duty Diesel, In Use Testing), the guidance specified in CISD-06-011 ("Manufacturer-Run, Heavy-Duty In-Use Testing Program: Reporting Guidance" (May 5, 2006)), and the December 2022 Data Requirements document. Submit a copy of the same data on electronic media to California Air Resources Board, Attn: Sharon C. Lemieux, P.E., Chief, In-Use Programs Branch, Emissions Certification and Compliance Division, 4001 Iowa Ave., Riverside, CA 92507. Data from all tests is due by December 31, 2024.

Please contact Mr. Lawrence Oeler (oeler.lawrence@epa.gov) of my staff if you have any questions.

Sincerely,

Byron J. Bunker, Director Compliance Division

Pm J. Bm

cc: Sharon C. Lemieux, Chief
In-Use Programs Branch
Emissions Certification and Compliance Division

Elena Florea, Manager Heavy Duty In-Use Compliance Section Emissions Certification and Compliance Division

Abraham Lee Heavy Duty In-Use Compliance Section